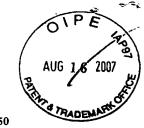
PART B - ISSUE FEE (S) TRANSMITTAL

Complete and mail this form, together with applicable fees, to:

Box ISSUE FEE Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450



MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a separate FEE ADDRESS for maintenance fee notifications

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

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REED SMITH LLP **SUITE 1400** 3110 FAIRVIEW PARK DRIVE FALLS CHURCH, VA 22042

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Certificate of Mailing

I hereby certify that this Issue Fee(s) Transmittal is being deposited with the United States
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						(Depositor's name)			
						 -		(Signature)	
APPLICATION NO FILIN			DATE FIRST NAMED INVENTOR					(Date) CONFIRMATION NO.	
APPLICATION NO PI		TEMO DATE		TING! HAMED	HIVEHIOR	ATTORNET	OCKET NO.	CONFINMATION NO.	
10/849,516	10/849,516 05/20		0/2004 Hiro		akashashi	HIRA.0149		7135	
TITLE OF INVENTION: MAGNETIC SENSOR AND MAGNETIC HEAD WITH THE MAGNETIC SENSOR									
APPLN. TYPE SMALL ENTITY		Y ISSUE	ISSUE FEE P		N FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	l NO		00	\$300		\$1700	08/21/2007		
EXAMINER			UNIT CL	ASS - SUBCLASS					
MILLER, Brian E.			2627 360-324100						
•	nce address or indic	∠O∠ "ation of □Fee Address			2. For printi	ng on the patent front page, I	ist (1)		
form(s) and Customer Number are recommended, but not required. the names of up to 3 registered patent attorneys 1. Reed Smith LLP									
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) or agents OR, alternatively, (2) the name of a single firm (have as a member a registered									
attached. U "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attact					attorney or agent) and the names of up to 2 2. Stanley P. Fisher, registered patent attorneys or agents. If no		ley P. Fisher, Esq.		
☐ "Fee Address" indica	ss" Indication form P1C	7/SB/47) attac	hed.	name is lister	e is listed, no name will be printed 3. <u>Juan Carlos A. Marquez, Esq.</u>				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)									
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.									
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
Hitachi, Ltd. Tokyo, Japan									
Please check the appropriate assignee category (will not be printed on the patent) 🔲 individual 🖾 Corporation or private group entity 🖂 government									
4a. The following fees are	e enclosed:				41 D	CF(-)			
⊠ Issue fee			4b. Payme	syment of Fee(s):					
☑ Publication Fee					A che	check in the amount of the fee(s) is enclosed.			
☑ Advance Order - # of Copies: 3					□ Payme	Payment by credit card. Form PTO-2038 is attached.			
					⊠ The C	The Commissioner is hereby authorized by charge the required fee(s), or			
					credit	credit any overpayment, to Deposit Account Number 08-1480 (enclose an			
The COMMISSIONER OF P	ATENTS AND TR	ADEMARKS is requeste	ed to apply the	Issue Fee and Publication		copy of this form). the application identified above	/e.	<u> </u>	
(Authorized Signature)		20		ust 16, 2007	1				
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NOTE: The Issue Fee and Puregistered patent attorney or a	blication Fee (if req	uired) will not be accept e or other party in intere	ed from arryon	arguez Reg. No. 34,072 c other than the applican the records of the Paten	t, a				
Trademark Office	//	,				1187 (7726H) 6	JUNUAFE CCCOSC	30 480 A	
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the need of the individual case. Any comments on the amount of time required to complete this form should be sent to the							STREETE ENGLESSE	39 1684;	
Chief Information Officer, Ur	nd Trademark Öffice, W	ffice, Washington, D.C. 20231. DO NOT SEND FEES AND THIS FORM TO: Box Issue Fee,			61 Fb:1561		1 (.02 CP		
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TRANSMIT THIS FORM WITH FEE(S) Page 2 of 3									